This Page Is Inserted by IFW Operations and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

As rescanning documents will not correct images, please do not report the images to the Image Problem Mailbox.

Application No.: 09/750,246 2 Docket No.: 8733.371.00-US

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A liquid crystal display device comprising: a gate electrode, a gate pad and gate links on a substrate, the gate links having gate dumpy patterns;

first dummy patterns between the gate links;

- a gate insulating film on the gate electrode and the gate link;
- a semiconductor layer on the gate insulating film;
- a source electrode, a drain electrode, a data pad and data links on the semiconductor layer;
 - a protective film on the source and drain electrodes and the data link; and
 - a pixel electrode on the protective film,

wherein the gate <u>first</u> dummy patterns are <u>formed into have</u> the same vertical structure as any one of the gate links and the data links <u>and are located in the same layer as the gate links and</u> the data links.

- 2. (Currently Amended) The device of claim 1, wherein the gate links and the gate first dummy patterns include have a same height.
- 3. (Previously Presented) The device of claim 1, wherein each of the gate links includes the gate electrode, the gate insulation film, the semiconductor layer, and the protective film.
- 4. (Previously Presented) The device of claim 1, further comprising a sealant on the gate links and the data links.
- 5. (Currently Amended) The device of claim 1, further comprising data second dummy patterns between the data links.
- 6. (Currently Amended) The device of claim 5, wherein the data links and the data second dummy patterns include have a same height.

Application No.: 09/750,246 3 Docket No.: 8733.371.00-US

7. (Previously Presented) The device of claim 5, wherein each of the data links includes the source and drain electrodes, the gate insulation film, the semiconductor layer, and the protective film.

- 8. (Previously Presented) The device of claim 1, wherein the semiconductor layer includes a doped semiconductor layer.
- 9. (Currently Amended) A method of fabricating a liquid crystal display device, comprising:

forming a gate electrode, a gate pad and gate links on a substrate, the gate links having gate dummy patterns;

forming first dummy patterns between the gate links;

forming a gate insulating film on the gate electrode and the gate link;

forming a semiconductor layer on the gate insulating film;

forming a source electrode, a drain electrode, a data pad and data links on the semiconductor layer;

forming a protective film on the source and drain electrodes and the data link; and forming a pixel electrode on the protective film,

wherein the gate <u>first</u> dummy patterns are formed into the same vertical structure as any one of the gate links and the data links and simultaneously with any one of the gate links and the <u>data links</u>.

- 10. (Currently Amended) The method of claim 9, wherein the gate links and the gate first dummy patterns include have a same height.
- 11. (Previously Presented) The method of claim 9, wherein each of the gate links includes the gate electrode, the gate insulation film, the semiconductor layer, and the protective film.

- Docket No.: 8733.371.00-US
- 12. (Previously Presented) The method of claim 9, further comprising the step of forming a sealant on the gate links and the data links.
- 13. (Currently Amended) The method of claim 9, further comprising the step of forming data second dummy patterns between the data links.
- 14. (Currently Amended) The method of claim 13, wherein the data links and the data second dummy patterns include have a same height.
- 15. (Previously Presented) The method of claim 13, wherein each of the data links includes the source and drain electrodes, the gate insulation film, the semiconductor layer, and the protective film.
- 16. (Previously Presented) The method of claim 9, wherein the semiconductor layer includes a doped semiconductor layer.
- 17. (Currently Amended) A method of fabricating a liquid crystal display device, comprising:

forming a gate electrode, a gate pad and gate links on a substrate, the gate links having gate dummy patterns;

forming first dummy patterns between the gate links;

forming a gate insulating film a semiconductor layer on the gate electrode and the gate link;

forming a source electrode, a drain electrode, a data pad and data links on the semiconductor layer;

forming a protective film on the source and drain electrodes and the data link; [and] patterning the gate insulating film, the semiconductor layer, and the protective film, and forming a pixel electrode on the protective film,

wherein the gate first dummy patterns are formed into the same vertical structure as any one of the gate links and the data links and simultaneously with any one of the gate links and the data links.

5

Docket No.: 8733.371.00-US

- 18. (Currently Amended) The method of claim 17, wherein the gate links and the gate first dummy patterns include have a same height.
- 19. (Previously Presented) The method of claim 17, wherein each of the gate links includes the gate electrode, the gate insulation film, the semiconductor layer, and the protective film.
- 20. (Previously Presented) The method of claim 17, further comprising the step of forming a sealant on the gate links and the data links.
- 21. (Currently Amended) The method of claim 17, further comprising the step of forming data second dummy patterns between the data links.
- 22. (Currently Amended) The method of claim 21, wherein the data links and the data second dummy patterns include have a same height.
- 23. (Previously Presented) The method of claim 21, wherein each of the data links includes the source and drain electrodes, the gate insulation film, the semiconductor layer, and the protective film.
- 24. (Previously Presented) The method of claim 17, wherein the semiconductor layer includes a doped semiconductor layer.
- 25. (Currently Amended) The device of claim 5, wherein the data second dummy patterns are formed into the same vertical structure as any one of the gate links and the data links.

26. (Currently Amended) The method of claim 13, wherein the data second dummy patterns are formed into the same vertical structure as any one of the gate links and the data links.

27. (Currently Amended) The method of claim 21, wherein the data second dummy patterns are formed into the same vertical structure as any one of the gate links and the data links.